

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
13006.118

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SUBSTRATE FOR FLEXIBLE PRINTED WIRING BOARD AND METHOD FOR MANUFACTURING THE SAME

the specification of which (check only one item below):

- is attached hereto.
 was filed as United States application

Serial No. _____

on _____

and was amended

on _____ (if applicable).

- was filed as PCT international application

Number PCT/JP2004/013603

on September 10, 2004

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	2003-317635	10, 9, 2003	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
13006 118

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT
UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (CHECK ONE)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (IF ANY)		
PCT/JP2004/013603	Sept. 10, 2004		<input checked="" type="checkbox"/> X	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Christopher J. Fildes 32,132; **Robert J. Outland** 22,197
Edward P. Barthel 20,717

Send Correspondence to: Fildes & Outland, P.C. 20916 Mack Avenue, Suite 2 Grosse Pointe Woods, MI 48236				Direct Telephone Calls to: <i>(name and telephone number)</i>
201	FULL NAME OF INVENTOR	FAMILY NAME ECHIGO	FIRST GIVEN NAME Yoshiaki	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Uji-shi	STATE OR FOREIGN COUNTRY Kyoto, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 23, Uji Kozakura	CITY Uji-shi	STATE & ZIP CODE/COUNTRY Kyoto 611-0021 Japan
202	FULL NAME OF INVENTOR	FAMILY NAME EGUCHI	FIRST GIVEN NAME Jusirou	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Uji-shi	STATE OR FOREIGN COUNTRY Kyoto, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 23, Uji Kozakura	CITY Uji-shi	STATE & ZIP CODE/COUNTRY Kyoto 611-0021 Japan
203	FULL NAME OF INVENTOR	FAMILY NAME SHIGETA	FIST GIVEN NAME Akira	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Uji-shi	STATE OR FOREIGN COUNTRY Kyoto, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 23, Uji Kozakura	CITY Uji-shi	STATE & ZIP CODE/COUNTRY Kyoto 611-0021 Japan

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Yoshiaki Edijo</i>	SIGNATURE OF INVENTOR 202 <i>Tushiro Eguchi</i>	SIGNATURE OF INVENTOR 203 <i>Akira Shigeta</i>
DATE 2006 - 1 - 10	DATE 2006 - 1 - 10	DATE 2006 - 1 - 10

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)
 (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (CHECK ONE)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (IF ANY)		

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Christopher J. Fildes 32,132; Robert J. Outland 22,197
 Edward P. Barthel 20,717

Send Correspondence to:			Direct Telephone Calls to: <i>(name and telephone number)</i>
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204	FULL NAME OF INVENTOR	FAMILY NAME UCHIDA	FIRST GIVEN NAME Makoto	SECOND GIVEN NAME
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205	FULL NAME OF INVENTOR	FAMILY NAME MOTEKI	FIRST GIVEN NAME Shigeru	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Annaka-shi	STATE OR FOREIGN COUNTRY Gunma, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	1086, Nodono	CITY Annaka-shi	STATE & ZIP CODE/COUNTRY Gunma 379-0014 Japan
206	FULL NAME OF INVENTOR	FAMILY NAME	FIST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 204 <i>Makoto Uchida</i>	SIGNATURE OF INVENTOR 205 <i>Shigeru Motechi</i>	SIGNATURE OF INVENTOR 206
DATE 2006-1-17	DATE 2006-1-17	DATE